

Atty. Dkt. No. 213201-00192



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: Not Yet Assigned
WITOLD NETER, ET AL.	)	
	:	Group Art Unit: Not Yet Assigned
Appln. No.: 10/766,037	)	
	:	
Filed: January 29, 2004	)	Confirmation No.: Not Yet Assigned
	:	
For: COOLING TUBE WITH	)	
POROUS INSERT	:	March 12, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed forms PTO/SB/08A and PTO/SB/08B. For the examiner's convenience, an International Search Report for a corresponding foreign application is enclosed. In accordance with current practice only copies of foreign patent documents and non patent literature documents are being provided.

FORMAL MATTERS

In accordance with 37 C.F.R. § 1.97(b)(1):

(b) An information disclosure statement shall be considered by the Office if filed by the applicant within any one of the following time periods:

(1) Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d).

This Information Disclosure Statement is being filed within three months of the filing date of a national application. Applicants believe that no fee is due for this Information Disclosure Statement. However, the

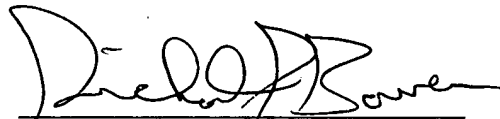
Commissioner is hereby authorized to charge any fee which or provide any refund to Deposit Account No. 50-1710.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned indicating that such information has been considered.

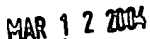
Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202)-625-3500. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Richard P. Bauer", written over a horizontal line.

Attorney for Applicants  
Richard P. Bauer  
Registration No. 31,588

PATENT ADMINISTRATOR  
KATTEN MUCHIN ZAVIS ROSENMAN  
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Suite 1600  
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Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

Sheet

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**Complete if Known**

Application Number	10/766.037
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Filing Date	January 29, 2004
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First Named Inventor	NETER, Witold
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Art Unit	Not Yet Assigned
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Examiner Name	Not Yet Assigned
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Attorney Docket Number	213201-00192
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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code <sup>2</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
	✓	JP 07-276,485 A	10-24-1995	UBE IND LTD		✓
	✓	JP 56-113,433	09-07-1981	INOUE MTP CO LTD		✓

Date  
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

**Complete if Known**

Application Number	10/766,037
Filing Date	January 29, 2004
First Named Inventor	NETER, Witold
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	213201-00192

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,047,873	09-13-1977	Farrell	
		US- 4,208,177	06-17-1980	Allen	
		US- 4,304,542	12-08-1981	Sauer	
		US- 4,729,732	03-08-1988	Schad et al.	
		US- 4,102,626	07-25-1978	Scharrenbroich	
		US- 4,592,719	06-03-1986	Bellehache et al.	
		US- 4,872,827	10-10-1989	Noda	
		US- 5,837,299	11-17-1998	Bright et al.	
		US- 6,190,157	02-20-2001	Hofstetter et al.	
		US- 2001/0048988 A1	12-06-2001	Forte et al.	
		US- 2002/0088767 A1	07-11-2002	Saito et al.	
		US- 2002/0074687 A1	06-20-2002	Neter et al.	
		US- 3,078,508	02-26-1963	M. Warren Martin, Jr	
		US- 3,947,205	03-30-1976	Edwards	
		US- 4,295,811	10-20-1981	Sauer	
		US- 4,903,380	01-05-1982	Sauer	
		US- 4,872,827	10-10-1989	Noda	
		US- 5,051,085	09-24-1991	Masumoto	
		US- 5,788,926	08-04-1998	Oda et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 97/39874	10-30-1997	SIPA S.P.A.		
		EP 0 283 664 B2	10-23-1996	Husky Injection Molding		
		EP 0 266 804 A2	05-11-1988	Husky Injection Molding		
		EP 0 700 770 A2	03-13-1996	Krupp Maschinteknik		
		WO 03/086728 A1	10-23-2003	PESAVENTO, Modesto, M.		
		JP 61-120723	06-07-1986	Japan Steel Works Ltd.		✓

Examiner Signature	Date Considered
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Attorney Docket Number	213201-00192

Sheet	3	of	3
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MIKELL KNIGHTS, Porous Molds' Big Draw, Plastics Technology Online, 03/2001, published on the internet at palsticstechnology.com	
		SCOTT W. HOPKINS, Porous Aluminum Mold Materials: The New Thermoform Tooling Advantage, International Mold Steel, Inc., published on the internet at imsteel.com	

Examiner Signature		Date Considered	
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